	Application No.	Applicant(s)
Notice of Allowability	10/632,483 Examiner	SETTLE, TIMOTHY F.
	LAAIIIIICI	Artoint
	Tu X. Nguyen	2618
The MAILING DATE of this communication applied that the serious stress of the communication applied that the serious stress of the Office of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committed in the committed in	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to 1/22/07.		
2. The allowed claim(s) is/are <u>2-21</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority unallocation a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).
1. Certified copies of the priority documents have	•	*
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •	
3. Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).	•	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file //ENT of this application.	e a reply complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>		
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review	w ( PTO-948)·attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		·
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment or	r in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on t the header according to 37 CF	he drawings in the front (not the back) of R 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
•		•
Attachment(s)		
1. Notice of References Cited (PTO-892)		formal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S	ummary (PTO-413), Mail Date
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's	/Mail Date Amendment/Comment
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's	Statement of Reasons for Allowance
o. Diological Material	9. 🗌 Other	·
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## **DETAILED ACTION**

## Allowable Subject Matter

Claims 2-21 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

Regarding dependent claim 2, the prior arts fail to teach "contacting recipients of the file transmission in order to confirm receipt thereof", as cited in the claim.

Regarding independent claim 5, the prior arts fail to teach "determining which of the plurality of satellites serves clients on the client list", as cited in the claim.

Regarding independent claim 10, the prior arts fail to teach "for each request, identifying the client pools to which the clients on the client list belong", as cited in the claim.

Regarding independent claim 17, the prior arts fail to teach "the at least two local arbitration servers, each communicating with a satellite of the plurality of satellites and adapted to: dynamically evaluate each request for transmission to determine whether to overlay upon the allocations by the master arbitration server an adjusted allocation changing the time slice, the transfer rate, or both associated with each request", as cited in the claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed Tu Nguyen whose telephone number is 571-272-7883.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban, can be reached at (571) 272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

February 6, 2007

EDWARD F. URBAN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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